Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/814,621

03/31/2004

Pierre Busson

61170-00028USPX

CONFIRMATION NO. 5448

FORMALITIES LETTER

OC000000012931612

23932 JENKENS & GILCHRIST, PC 1445 ROSS AVENUE **SUITE 3200** DALLAS, TX 75202

Date Mailed: 06/14/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$626 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1526 for a Large Entity FC:1001

\$770 Statutory basic filing fee.

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$626

08/16/2004 FFANAIA2 00000071 10814621

03 FC:1051 04 FC:1201 05 FC:1202 130.00 OP 86.00 OP 540.00 UP

■ \$86 for 1 independent claims over 3.

■ \$540 for 30 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

STOMER NO. 23932					Approved for use through 7/31/2006	PTO/SB/17 (10-03) S. OMB 0651-0032		
Approved in destination in 17/12/2005. Owns does the district of the Commence U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.								
67			Complete if Known					
* FEE TRANSMITTAL		Application Number			r 10/814621-Conf. #54	10/814621-Conf. #5448		
for EV 2004	1	Filing			March 31, 2004			
for FY 2004		First Named Inventor			tor Pierre Busson	Pierre Busson		
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name		Not Yet Assigned	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			2614			
TOTAL AMOUNT OF PAYMENT (\$) 1,566.00		Attorney Docket No.			61170-00028USPX	61170-00028USPX		
METHOD OF PAYMENT (check all that apply)			-	FEE	CALCULATION (continued)			
X Check Credit Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large	e Entity	Small	Entity				
Deposit Account 10-0447 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Jenkens & Gilchrist, a	1051	130	2051	65	Surcharge – late filing fee or oath	130.00		
Account Name Professional Corporation					Surcharge – late provisional filing fee or			
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.			
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification			
Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a request for ex parte reexaminati	on		
Charge fac(s) indicated below assent for the filling for	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840°	Requesting publication of SIR after			
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1402 1403	330 290	2402 2403	165 145	Filing a brief in support of an appeal Request for oral hearing	<u> </u>		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceed	ing		
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive – unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)			
Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 50 -20** = 30 x 18.00 = 540.00 Independent 4 3** = 14 96.00 - 96.00	1503	640	2503	320	Plant issue fee Petitions to the Commissioner			
Claims 4 -3 - 1 x 86.00 - 66.00	1460 1807	130 50	1460 1807	130 50	Processing fee under 37 CFR 1.17(q)			
Multiple Dependent = = =	l					mt		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee	1806	180	1806	180	Submission of Information Disclosure St Recording each patent assignment per			
Code (\$) Code (\$)	8021	40	8021	40	property (times number of properties) Filing a submission after final rejection	40.00		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 ČFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37CFR 1.129(b))			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RC	E)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent	Other	fee (spe	cify)					
SUBTOTAL (3) (\$). 626.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00 *or number previously paid, if greater, For Rejscues, see above								
SUBMITTED BY (Complete (if applicable))								
Name (Print/Type) Andre M. Szuvyaki		refistration No. 35,701 Telephone (214) 855-479				4795		
Signature Date 8/10/04								
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in								
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS MISSING PARTS, Commissioner for Paterits P.C. Box 1450, Alexandria, VA 22313-1450, on the date shown below.								
Dated: 08-10-04 Signature: // Muldur (Margo Barbarash)								



Docket No.: 61170-00028USPX (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Pierre Busson et al.

Application No.: 10/814621

Filed: March 31, 2004

For: ELECTRONIC COMPONENT ALLOWING

THE DECODING OF DIGITAL

TERRESTRIAL OR CABLE TELEVISION

SIGNALS

Confirmation No.: 5448

Art Unit: 2614

Examiner: Not Yet Assigned

drwith the U.S. Postal

o Barbarash)

elope addressed to:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

22313-1450, on the date shown below.

Dated: 08 · 10 - 04 — Signature

I hereby certify that this correspondence is being deposing Service with sufficient postage as First Class Mail, in and MS MISSING PARTS, Commissioner for Patents, F.O.

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed June 14, 2004, Applicant respectfully submits a Combined Declaration and Power of Attorney, the Filing Fee for the Application (as shown on accompanying Fee Transmittal), an Information Disclosure Statement, an Information Disclosure Citation (PTO SB/08), a Claim for Priority (35 USC 119) and Submission of Documents, a Copy of Notice of the Notice to File Missing Parts, and an Assignment and Recordation Cover Sheet.

Our check in the amount of \$1,566.00 covering the fee set forth in 37 CFR 1.16(e), the filing fee for the subject application, and the Assignment recordal fee is enclosed.

Application No.: 10/814621 Docket No.: 61170-00028USPX

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 10-0447, under order No. 6) 170-

00028USPX.

Respectfully subhitted,

Andre M. Szuwalski

Registration No. 35,701

JENKENS & GILOHRIST, A PROFESSIONAL

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Attorneys For Applicant